H-Liner Beyond – In-situ Deteriorated Duct Repair System
(ROI 2015-13)

Description

- Polymer based duct lining system to reduce and stop conditioned air loss through the ducts.
- A system for fixing deteriorated especially aged ducts.
- Repair system helps fixing of whole length of duct from plenum to vent outlet.

Advantages

- Stop loss of conditioned air into the attic and thus significant savings in energy bills.
- For older homes, no disturbance and low possibility of spreading of carcinogenic material.
- In-situ rehabilitation or repair mechanism – no mess and no challenge of manually roving inside the attic or places difficult to go.

Areas of Application

- Hidden duct systems in homes or businesses.
- Difficult to reach duct system usually located between wall, below the floor and above the false ceiling, which may also refer to as drop ceiling or suspended ceiling.

Patent Status

- Patent Pending